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# PUBLIC PROPOSAL FORM

## FOR PUBLIC PROPOSALS ON THE ICC CODES AND STANDARDS

(PLEASE SEE SUBMITTAL RULES OF PROCEDURES - ALL SUBMITTALS MUST BE IN COMPLIANCE WITH THESE PROCEDURES)

**CLOSING DATE: All Proposals Must Be Received by the Announced Closing Date.**

- 1) Indicate the format in which you would like to receive your Report of the Public Hearing (PRH), or Public Proposals Report (PPR):  
" paper " electronic " download.

(Note: A paper copy will not be sent to you if you have chosen to download the RPH or PPR from the ICC Web Site.)

- 2) **PLEASE TYPE OR PRINT CLEARLY: FORMS WILL BE RETURNED if they contain unreadable information.**

Name:	Ronald Majette			Date:	Nov 5, 2001	
Jurisdiction/Company:	U.S. Department of Energy					
Submitted on Behalf of:	U.S. Department of Energy					
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- 3) **\*Signature:** \_\_\_\_\_  
\*I hereby grant the International Code Council the nonexclusive, royalty-free rights, including nonexclusive, royalty-free rights in copyright in this Proposal and I understand that I acquire no rights in any publication of International Code Council (ICC), in which this Proposal in this or another similar analogous form is used. I hereby attest that I have the authority and I am empowered to grant this copyright release.
- 4) Indicate appropriate ICC Code associated with this Public Proposal – Please use Acronym: \_\_\_\_\_  
(See instructions for list of Names and Acronyms for the I-Codes & I-Standards):
- 5) Revision to: ☒ Section 804.7 " \_\_\_\_\_ " Figure \_\_\_\_\_
- 6) **PROPOSAL** - Revise as follows (check One BOX and state proposed change):  
☒ Add new text as follows: " Delete and substitute as follows: " Delete without substitution:

Show the proposed NEW or REVISED or DELETED TEXT in legislative format: ~~Line through text to be deleted.~~ Underline text to be added.

Add new Section and renumber as necessary

### **804.7 Pools**

**804.7.1 Pool Heaters.** All Pool heaters shall be equipped with a readily accessible on-off switch to allow shutting off the heater without adjusting the thermostat setting. Pool heaters fired by natural gas shall not have continuously burning pilot lights.

**804.7.2 Pool Covers.** Heated pools shall be equipped with a vapor retardant pool cover on or at the water surface. Pools heated to more than 90°F (32°C) shall have a pool cover with a minimum insulation value of R-12 (R-2.1).

**Exception to 804.7.2:** Pools deriving over 60% of the energy for heating from *site-recovered energy or solar energy source*.

**804.7.3 Time Switches.** Time switches, which can automatically turn off and on heaters and pumps according to a preset schedule, shall be installed on swimming pool heaters and pumps.

### **Exceptions to 804.7.3:**

- (a) Where public health standards require 24-hour pump operation.  
(b) Where pumps are required to operate solar and waste heat recovery pool heating systems.

" PROPOSAL Continued (Attach additional sheets as necessary)

7) **SUPPORTING INFORMATION** (State purpose and reason, and provide substantiation to support proposed change):

Currently, the 2001 IECC addresses pools and hot tubs only in section 504 in regards to residential building compliance. While pools are common in residential structures, they are also used in commercial structures such as hotel/motels and should be addressed in section 8. The proposed addenda here provides for requirements are essentially equivalent to those in Chapter 7 of the IECC (ASHRAE Standard 90.1-1999). These are for readily accessible switches on pool heaters and for time switches on pumps where allowed by health codes. Pool covers are also required to be installed. These requirements are essentially equivalent to those in Chapter 7.

" SUPPORTING INFORMATION Continued (Attach additional sheets as necessary)

**PLEASE USE SEPARATE FORM FOR EACH PROPOSAL • SUBMITTAL IN ELECTRONIC FORMAT IS PREFERRED**

(A 3 ½" disk saved in WordPerfect 6.0, 8.0 or Microsoft word 97 accompanying the hard copy would be appreciated)

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